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**FACSIMILE COVER SHEET**

September 2, 2004

**Receiver:** United States Patent and Trademark Office

**TEL #:**

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**Sender:** Lara M. Nelson for Steve D Beyer

**Our Ref. No.:** SUN1P438

**Re:** Application No. 09/206,097

**Pages Including Cover Sheet(s):** 6

**MESSAGE:**

Attached is a Power of Attorney by Assignee and Revocation of Previous Powers which was filed on May 6, 2004 and received by the PTO on May 10, 2004 but has not yet been entered into the system. Please enter this Power of Attorney by Assignee and Revocation of Previous Powers into the tile.

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Docket #	SUN1P438	By:	SDB/scz	Date of this mailing:	May 6, 2004
Appl'n #:	09/206,097	Filing Date:	Dec. 4, 1998	Express Mail #	
Inv(s)	HANAM, Gerald J.				
Title:	SYSTEM AND METHOD FOR FACILITATING DISCOVERY OF NETWORK ADDRESSES AND SELECTED CHARACTERISTICS OF COMPUTER SYSTEMS AND THE LIKE WHICH ARE CONNECTED IN DIGITAL DATA NETWORKS				
The following have been received in the U.S. Patent Office on the date stamped hereon:					
Item	Description				# Pgs
1.	Power of Attorney by Assignee and Revocation of Previous Powers				2
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NO. 038 P. 3

SEP 02 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Gerald J. Hanam

Attorney Docket No.: SUN1P438/P3557

Application No.: 09/206,097

Examiner: Unassigned

Filed: December 4, 1998

Group: Unassigned

Title: SYSTEM AND METHOD FOR  
FACILITATING DISCOVERY OF NETWORK  
ADDRESSES AND SELECTED  
CHARACTERISTICS OF COMPUTER SYSTEMS  
AND THE LIKE WHICH ARE CONNECTED IN  
DIGITAL DATA NETWORKS

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on May 16 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: [Signature]

**POWER OF ATTORNEY BY ASSIGNEE  
AND REVOCATION OF PREVIOUS POWERS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Sun Microsystems, Inc., ("assignee"), a Delaware corporation having a place of business 4120 Network Circle, Santa Clara, CA 95054, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment document that evidences the placement of title in the assignee, a true and correct copy of which is attached hereto, and understands and believes that this assignment document has been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as principal

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attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

**Customer Number 022434**  
**BEYER WEAVER & THOMAS, LLP**  
P.O. Box 778  
Berkeley, CA 94704-0778

Please direct any calls to Steve D Beyer (650) 961-8300.

Assignee of Interest:

Sun Microsystems, Inc.  
4120 Network Circle  
Santa Clara, CA 95054

Date 4/29/2004

  
\_\_\_\_\_  
Name: Arien C. Ferrell  
Title: Patent Counsel

## PATENTS

Attorney Docket No. P3557

## ASSIGNMENT

Whereas, I,

Gerald J. Hanam, 17 Fairbrook Road, Framingham, MA 01701,

have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled "System And Method For Facilitating Discovery Of Network Addresses And Selected Characteristics Of Computer Systems And The Like Which Are Connected In Digital Data Networks," which application was filed on December 4, 1998, as U.S. Application Serial No. 09/206,097;

Whereas Sun Microsystems, Inc., a corporation having a place of business at 901 San Antonio Road, Palo Alto, CA 94303 and who, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
5. Bind my heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely

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as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have signed my name below, on the date indicated.

  
\_\_\_\_\_  
Gerald J. Hanam  
Inventor

7/19/99  
\_\_\_\_\_  
Date